



PATENT
Docket No. 20067/OPP031477US

IN THE UNITED STATES PATENT
AND TRADEMARK OFFICE

Applicant(s): KOH

Serial No.: 10/749,578

Filed: December 30, 2003

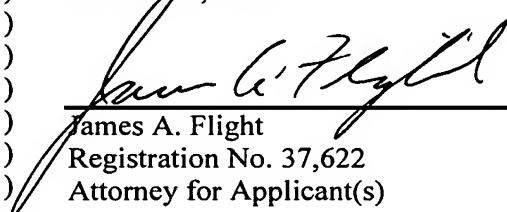
For: "Methods of Forming a Contact Hole
in a Semiconductor Device"

Group Art Unit: 2812

Examiner: Richard A. Booth

) I hereby certify that this paper is
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) Commissioner for Patents, P.O.
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) **October 3, 2005**

) 
) James A. Flight
) Registration No. 37,622
) Attorney for Applicant(s)

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The documents listed on the enclosed PTO Form-1449 are submitted pursuant to
37 CFR §§ 1.56, 1.97, and 1.98.

10/06/2005 YPOLITE1 00000020 10749578

02 FC:1806

180.00 OP

TIME OF FILING

This information disclosure statement is being filed to the best of the undersigned's knowledge, before the mailing date of a final action under 37 CFR §1.113 or notice of allowance under 37 CFR §1.311. Therefore, in accordance with 37 CFR §1.97(c), submitted herewith is the fee set forth in 37 CFR §1.17(p) for submission of an information disclosure statement under 37 CFR §1.97(c).

METHOD OF PAYMENT

Attached is a check in the amount of \$180.00

The Commissioner is authorized to charge any fee deficiency required by this paper, or credit any overpayment, to Deposit Account No. 50-2455. A copy of this paper is enclosed.

Correspondence Address:

Respectfully submitted,

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By:


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Registration No.: 37,622

October 3, 2005

Form PTO-1449 (Modified)

U.S. Department of Commerce
Patent and Trademark OfficeAtty. Docket No.
20067/OPP031477USSerial No.
10/749,578

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Applicant

KOH

Filing Date

December 30, 2003

Group Art Unit

2812

U.S. PATENT DOCUMENTS

*EXAMINER INITIALS		DOCUMENT NUMBER	ISSUE DATE	INVENTOR(S)	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A01	6,551,445	04/22/2003	Yokogawa et al.			
	A02	6,030,667	02/29/2000	Nakagawa et al.			
	A03	5,658,425	08/19/1997	Halman et al.			
	A04	5,302,266	04/12/1994	Grabarz et al.			
	A05	5,189,446	02/23/1993	Barnes et al.			
	A06	5,843,236	12/01/1998	Yoshiki et al.			
	A07						
	A08						
	A09						
	A10						
	A11						
	A12						
	A13						
	A14						
	A15						

FOREIGN PATENT DOCUMENTS

*Examiner Initials		Document Number	Publication Date	Country	Class	Subclass	Translation	
	B01						Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

	C01	
	C02	

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.